

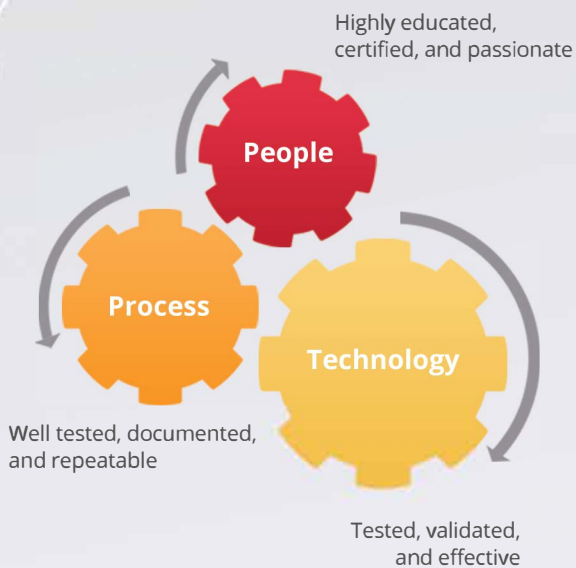
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# CYBERSECURITY SERVICES GUIDE

PEOPLE | PROCESS | TECHNOLOGY

## FOLLOW US



## RISK ASSESSMENT

Comprehensive assessment of your security program.  
Services include:

### Vulnerability Assessment (Network, Web, and Third Party)

- Scan of selected systems performed
- Monthly or quarterly scans available
- Validation of remediation available
- Internal, External, or both

### Penetration Testing

(System, Network, Mobile, Physical and Web Application)

- Assess the security of the Enterprise Infrastructure by methodically evaluating known and unknown system and service vulnerabilities
- Performed on single system or across the Enterprise
- Onsite or via remote, unfiltered VPN access
- Full and Lite versions available

### Mobile Application Assessment

- Identifies security risks within your iOS, Android, or Windows Phone applications and is a critical component of the Software Development Lifecycle (SDLC)
- Customizable
- Utilizes the Mobile Application Security Verification Standard (MASVS) which has three levels of testing protocol

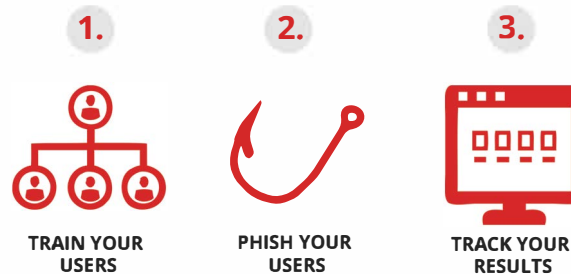
### Social Engineering Exercises

- Uses weaknesses in human nature to access company information, to gain access to physical facilities, or Enterprise Infrastructure
- Accomplished through phishing, vishing, impersonation, and exploitation of physical vulnerabilities
- Phishing Simulation Tool to launch campaign against an organization
- Customizable engagements and report analytics
- Onsite or offsite via email or phone/mobile access



## SECURITY AWARENESS TRAINING

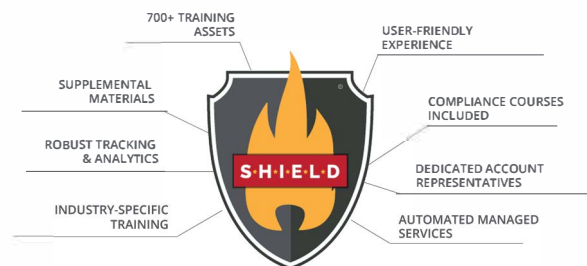
It's as easy as 1, 2, 3.



The TechGuard Security S.H.I.E.L.D deflects the “human element” threats of organizational cyber risk through a comprehensive and sustainable security awareness training solution – proven to develop competency and impact behavior across the workforce.

- Covers the cybersecurity training topics required by the U.S. government (NIST), plus PCI, GDPR, HIPAA
- CCPA, EFTA, FERPA, and more
- Phishing Simulation designed to test your users' fallibility in order to remediate any deficiencies.

Develop a security-minded culture and ensure enterprise assets are protected by the critically important ‘human firewall’.



### PHISHING SIMULATOR INCLUDED

- UNLIMITED PHISHING SIMULATIONS
- 1,000+ CUSTOMIZABLE EMAIL TEMPLATES
- G-SUITE & OUTLOOK ADD-IN
- AUTOMATICALLY ASSIGN COURSEES FOR REMEDIATION
- AND MORE!

## SECURITY CONTROLS ASSESSMENT

An Information Technology (IT) Security Controls Audit consists of a comprehensive review of your technical and non-technical controls. IT Security Control Audits assess an organizations compliance with controls that cover technical, administrative and physical security. An audit validates the effectiveness and implementation of established IT security controls and identifies security controls which have not been addressed. These are just some of the frameworks we see:

- HIPAA
- DOD (FISMA/RMF)
- CMMC
- NIST
- FFIEC
- FAA
- PCI-DSS
- OWASP
- CIS

## INCIDENT RESPONSE PLANNING AND ASSESSMENT

Ensure an organized approach to addressing and managing cyber incidents. Minimize damage and reduce recovery time and associated costs.

- Development of Incident Response plan
- Assessment of the environment and remediation
- Recommendations to reduce risk and minimize potential for cyber incidents
- Half-day to multi-day table top exercises

## PRODUCT AND DEVICE SECURITY TESTING

Examination and analysis of the safeguards required to protect an information system, as they have been applied in an operational environment, to determine the security posture of the system.

- Medical Devices
- Aviation Hardware

## THIRD PARTY OVERSIGHT AND LETTERS OF ATTESTATION

Assess risks and vulnerabilities associated with data security, compliance, contingency management, reputation and the overall business of a third party. Validity assessment and written certification (attestation) available.